

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	155	(bluetooth with bridg\$3) and (key or "security credential")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L2	1	L1 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L3	22	(bluetooth near service) same authenticat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L4	0	L3 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L5	27	(bluetooth near service) same (key\$1 or credential\$1 or secur\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L6	0	L5 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L7	340	(bluetooth near service) and (key\$1 or credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L8	0	L7 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L9	64381	(service) with (encrypt\$4 or credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58

L10	20593	L9 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L11	3369	L10 and xml	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L12	13	L11 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L13	60587	(service) with (credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L14	19474	L13 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L15	392	L14 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L16	183	L15 and (service with (API or interfac\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L17	5	L16 and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L18	214	(service) with (credential\$1 or secur\$4 or authenticat\$3) near document\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L19	56	L18 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58

L20	0	L19 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L21	6	L18 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L22	106	L18 and ((wireless or mobile or bluetooth) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L23	1	L22 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L24	3176	(xml) with (credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L25	6	L24 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:58
L26	407	(L2 L8 L6 L4 L12 L15 L17 L20 L21 L23 L25)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:59
L27	9	L26 and @pd>"20070415"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 20:59
L28	219	client near request with (key \$1 or credential or certificate \$1) same (authority or "authentication service" or public)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:01
L29	3	L28 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:01

L30	0	L29 and @pd> "20070401"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:01
L31	5925	709/217.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:01
L32	3517	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:02
L33	4501	709/227.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:02
L34	2581	726/4,5.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:03
L35	126	L34 and (service) and "point-to-Point"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:04
L36	20	L35 and @rlad< "20000605"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:04
L37	145	("20010039587"   "20020059212"   "4491946"   "4713806"   "4809160"   "4823122"   "4939638"   "4956773"   "5088036"   "5109486"   "5187787"   "5218699"   "5257369"   "5293614"   "5297283"   "5307490"   "5311591"   "5339435"   "5386568"   "5390328"   "5423042"   "5440744"   "5448740"   "5452459"   "5455952"   "5471629"   "5475792"   "5475817"   "5481721"   "5504921"   "5511197"   "5524244"   "5548726"   "5553282"   "5555367"   "5555427"   "5557798"   "5560003"   "5561785"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/26 21:05

"5577231"	"5594921"
"5603031"	"5617537"
"5628005"	"5640564"
"5644768"	"5652888"
"5655148"	"5659751"
"5671225"	"5671279"
"5675796"	"5680573"
"5680617"	"5684955"
"5689709"	"5706435"
"5706502"	"5724588"
"5727145"	"5737607"
"5745678"	"5745695"
"5745703"	"5745755"
"5748897"	"5754849"
"5757925"	"5761656"
"5764897"	"5768532"
"5774551"	"5778187"
"5778228"	"5778368"
"5787425"	"5787431"
"5790548"	"5802367"
"5808911"	"5809507"
"5813013"	"5815149"
"5815709"	"5815711"
"5818448"	"5829022"
"5832219"	"5832529"
"5832593"	"5835737"
"5842018"	"5844553"
"5845129"	"5860004"
"5860153"	"5864862"
"5864866"	"5872928"
"5872973"	"5875335"
"5878411"	"5884024"
"5884079"	"5887134"
"5890158"	"5892904"
"5933497"	"5935249"
"5940827"	"5944793"
"5946485"	"5946694"
"5956509"	"5963947"
"5966531"	"5969967"
"5987506"	"5999179"
"5999988"	"6003763"
"6009103"	"6016496"
"6016500")	.PN. OR
("6016516"	"6026414"
"6031977"	"6061699"
"6061713"	"6104716"
"6134603"	"6157960"
"6185611"	"6212578"
"6216158"	"6226746"
"6263379"	"6282568"
"6408342"	"6516337"
"6560633"	"6591306"
"6609198"	"6654793")
OR ("7072967")	.URPN.

L38	30319	service same (wireless or mobile) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L39	4105	interfac\$3 same service same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L40	156	L38 same L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L41	0	L40 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L42	650	L38 and L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L43	4	L42 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L44	910	service near2 interfac\$3 same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L45	16	L44 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L46	46764	"point-to-point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L47	327	L46 same irda	US-PGPUB; USPAT	OR	OFF	2008/04/26 21:10
L48	46	L47 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10

L49	9	((access\$3 near4 service) same XML) and wireless) and @ad<"20000509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:10
L50	28	(L41 L43 L45 L48 L49) and @pd>"20040316"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/26 21:10
L51	7	(client same server same request\$3 same XML same service same interfac\$3) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:11
L52	0	((service\$1 near2 discover\$3) same (interface near2 (document\$1 or description))) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:11
L53	7	((service\$1 near2 discover\$3) same ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:11
L54	2	((access\$3 same service same interfac\$3) same (service\$1 near2 discover\$3)) and XML) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:11
L55	25	((service\$1 near2 discover\$3) and ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/26 21:11
L56	10	(L51 L52 L53 L54 L55) and @pd>"20041029"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/26 21:11
L57	35	L50 L56	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/26 21:12
S1	2	simple.ti. and object.ti. and microsoft.as.	US-PGPUB; USPAT	OR	OFF	2004/10/31 15:24
S2	3	"6457066".URPN.	USPAT	OR	OFF	2004/10/31 15:20
S3	12423	service same (wireless or mobile) same request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:25
S4	1123	interfac\$3 same service same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:26

S5	41	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:26
S6	0	S5 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:26
S7	175	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:26
S8	3	S7 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:29
S9	26159	service near2 interfac\$3 ssame XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:29
S10	236	service near2 interfac\$3 same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:29
S11	12	S10 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 16:03
S12	23222	"point-to-point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:34
S13	83	S12 same access\$3 near service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:34
S14	28	S13 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:34
S15	6	"6216158".pn. "6377913".pn. "6662224".pn. "6642941".pn. "6546419".pn. "6466978".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/31 16:03

S16	119	S12 same irda	US-PGPUB; USPAT	OR	OFF	2004/10/31 16:03
S17	36	S16 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 16:03
S18	1	"6405027".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/31 16:10
S19	343	713/156.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:40
S20	1415	715/513.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:40
S21	0	713/156.ccls. and 715/513. ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:40
S22	2621	709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:40
S23	6	713/156.ccls. and 709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:41
S24	13	715/513.ccls. and 709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:49
S25	25730	access\$3 near4 service	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:50
S26	244	(access\$3 near4 service) same XML	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:50
S27	0	certificate same autenticat\$4	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:50
S28	3030	certificate same authenticat \$4	US-PGPUB; USPAT	OR	OFF	2004/03/16 13:51
S29	32931	access\$3 near4 service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 13:51
S30	3977	certificate same authenticat \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 13:51
S31	0	((access\$3 near4 service) same XML) same (certificate same authenticat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 13:51
S32	18	((access\$3 near4 service) same XML) and (certificate same authenticat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 13:51

S33	253	(access\$3 near4 service) same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 15:26
S34	167	((access\$3 near4 service) same XML) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 15:29
S35	5	((((access\$3 near4 service) same XML) and wireless) and @ad< "20000509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 15:41
S36	0	"6643650".URPN.	USPAT	OR	OFF	2004/03/16 15:50
S37	125	("4491946"   "4713806"   "4809160"   "4823122"   "4939638"   "4956773"   "5088036"   "5109486"   "5187787"   "5218699"   "5257369"   "5293614"   "5297283"   "5307490"   "5311591"   "5339435"   "5386568"   "5390328"   "5423042"   "5440744"   "5448740"   "5452459"   "5455952"   "5471629"   "5475792"   "5475817"   "5481721"   "5504921"   "5511197"   "5524244"   "5553282"   "5555367"   "5555427"   "5557798"   "5560003"   "5561785"   "5577231"   "5594921"   "5603031"   "5617537"   "5628005"   "5640564"   "5644768"   "5649186"   "5652888"   "5655148"   "5659751"   "5671225"   "5675796"   "5680573"   "5680617"   "5684955"   "5689709"   "5706435"   "5706502"   "5724588"   "5727145"   "5737607"   "5745678"   "5745695"   "5745703"   "5745755"   "5748897"   "5754849"   "5757925"   "5761656"   "5764897"   "5768532"   "5774551"   "5778187"   "5778228"   "5778368"   "5787425"   "5787431"   "5790548"   "5802367"   "5808911"   "5809507"   "5813013"   "5815149"	USPAT	OR	OFF	2004/03/16 15:51

		"5815709"   "5815711"   "5818448"   "5829022"   "5832219"   "5832529"   "5832593"   "5835737"   "5842018"   "5844553"   "5845129"   "5860004"   "5860153"   "5864862"   "5864866"   "5872928"   "5872973"   "5875335"   "5878411"   "5884024"   "5884079"   "5887134"   "5890158"   "5892904"   "5933497"   "5935249"   "5940827"   "5944793"   "5946485"   "5946694"   "5966531"   "5969967"   "5987506"   "5999179"   "6003763"   "6009103"   "6016496"   "6016500"   "6026414"   "6031977"   "6061699"   "6061713"   "6324566"   "6332062"   "6405175"   "2002/0004733"   "2002/0010757"   "2002/0032677"   "2002/0038344"   "2002/0069105"   "2002/0080927").PN.				
S38	1	"6356761".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/29 12:27
S39	92	client same server same request\$3 same XML same service same interfac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:29
S40	6	(client same server same request\$3 same XML same service same interfac\$3) and @ad< "20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:32
S41	1618	service\$1 near2 discover\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:31
S42	6318	interface near2 (document\$1 or description)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:31
S43	0	((service\$1 near2 discover\$3) same (interface near2 (document\$1 or description))) and @ad< "20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43

S44	6	(service\$1 near2 discover\$3) same (interface near2 (document\$1 or description))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:42
S45	16610	((locat\$3 or find\$3 or discover\$3) near2 interface\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43
S46	28	(service\$1 near2 discover\$3) same ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43
S47	6	((service\$1 near2 discover\$3) same ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S48	20472	access\$3 same service same interfac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S49	105	(access\$3 same service same interfac\$3) same (service\$1 near2 discover\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S50	41	((access\$3 same service same interfac\$3) same (service\$1 near2 discover\$3)) and XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S51	1	((access\$3 same service same interfac\$3) same (service\$1 near2 discover\$3)) and XML) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S52	143	(service\$1 near2 discover\$3) and ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S53	17	((service\$1 near2 discover\$3) and ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37

S54	26745	"point-to-point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:17
S55	106	S54 same access\$3 near service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:17
S56	29	S55 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:50
S57	1188	service near2 protocol and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:51
S58	362	S57 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:52
S59	364	("service discovery protocol" or sdp) and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S60	72	S59 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S61	93	("service discovery protocol") and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S62	1	S61 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S63	7	((access\$3 near4 service) same XML) and wireless) and @ad< "20000509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:24
S64	1	S63 and @pd> "20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:33

S65	7	((service\$1 near2 discover\$3) same ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:33
S66	0	S65 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:33
S67	22	((service\$1 near2 discover\$3) and ((locat\$3 or find\$3 or discover\$3) near2 interface \$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:33
S68	2	S67 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
S69	639	(access\$3 near4 service) same XML	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
S70	167	S69 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
S71	110	("service discovery protocol") and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:37
S72	2	S71 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:37
S73	1	S72 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S74	1	713/156.ccls. and 715/513.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S75	11	713/156.ccls. and 709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S76	423	((access\$3 near4 service) same XML) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:44
S77	118	(S74 S75 S76) and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S78	22	715/513.ccls. and 709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S79	5	(S74 S75 S78) and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S80	6856	(wireless or mobile or IRDA) same (ptp or "point-to-point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:55

S81	20908	service near2 (interface or description or document or api)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:43
S82	636	S81 with xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:32
S83	0	S80 same S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:32
S84	25	S80 and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:33
S85	0	S84 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:33
S86	2876	S81 with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:34
S87	70	S86 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:34
S88	9	S87 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:38
S89	4137	xml with service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:38
S90	9	S80 same S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:38

S91	0	S90 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:39
S92	29	(wireless or mobile or IRDA) same S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:39
S93	0	S92 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:39
S94	399	(wireless or mobile or IRDA) and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:39
S95	3	S94 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:44
S96	21782	download\$3 with (interface or description or document or api)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:43
S97	1243	S96 with service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:43
S98	35	S97 same xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:49
S99	1	S98 and @ad< "20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:49

S100	59	( "4031543" "5249043" "5293635" "5387927" "5392033" "5488412" "5526483" "5561709" "5572643" "5596702" "5636211" "5740362" "5790789" "5860010" "5886732" "5940072" "5953526" "6005861" "6032202" "6052750" "6085236" "6128619" "6151624" "6181333" "6188397" "6191781" "6288716" "6466971" "6546419" "6618764").PN. OR ("7043532").URPN.	"4860006" "5257366" "5347304" "5389963" "5452291" "5495561" "5546484" "5570085" "5579308" "5612730" "5657221" "5778226" "5826000" "5864669" "5909183" "5940387" "5956487" "6020924" "6037933" "6078783" "6101499" "6134594" "6175362" "6182094" "6189019" "6198479" "6349352" "6539422" "6560639"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 18:47
S101	272	S97 and xml		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:49
S102	5	S101 and @ad<"20000605"		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:55
S103	14	S80 same S81		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:55
S104	3	S103 and @ad<"20000605"		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:55
S105	489	S80 and S81		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:55

S106	122	S105 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:56
S107	16	S106 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/26 18:57
S108	1	"6398245".pn.	US-PGPUB; USPAT	OR	OFF	2007/02/26 14:52
S109	2	"7065574".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/08 15:13
S110	1	"6398245".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/08 15:25
S111	60	( "4031543"   "4860006"   "5249043"   "5257366"   "5293635"   "5347304"   "5387927"   "5389963"   "5392033"   "5452291"   "5488412"   "5495561"   "5526483"   "5546484"   "5561709"   "5570085"   "5572643"   "5579308"   "5596702"   "5612730"   "5636211"   "5657221"   "5740362"   "5778226"   "5790789"   "5826000"   "5860010"   "5864669"   "5886732"   "5909183"   "5940072"   "5940387"   "5953526"   "5956487"   "6005861"   "6020924"   "6032202"   "6037933"   "6052750"   "6078783"   "6085236"   "6101499"   "6128619"   "6134594"   "6151624"   "6175362"   "6181333"   "6182094"   "6188397"   "6189019"   "6191781"   "6198479"   "6288716"   "6349352"   "6466971"   "6539422"   "6546419"   "6560639"   "6618764").PN. OR ("7043532").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/08 15:37
S112	24	S111 and (key or "security credential")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/08 15:37
S113	1	"7065574".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/10 10:50

S114	190	client near request with (key \$1 or credential or certificate \$1) same (authority or "authentication service" or public)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:20
S115	79	S114 and (wireless or bluetooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:21
S116	0	S115 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:19
S117	3	S114 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:21
S118	761	client near request with (key \$1 or credential or certificate \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:20
S119	302	S118 and (wireless or bluetooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:21
S120	4	S119 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:56
S121	134	(bluetooth with bridg\$3) and (key or "security credential")	US-PGPUB; USPAT	OR	OFF	2007/04/15 13:56
S122	134	(bluetooth with bridg\$3) and (key or "security credential")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:56
S123	1	S122 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:00
S124	2	(bluetooth near service) with authenticat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:00

S125	0	S124 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:01
S126	17	(bluetooth near service) same authenticat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:01
S127	0	S126 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:01
S128	22	(bluetooth near service) same (key\$1 or credential\$1 or secur\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:02
S129	0	S128 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:02
S130	229	(bluetooth near service) and (key\$1 or credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:03
S131	0	S130 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:04
S132	63924	(service) with (key\$1 or credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:03
S133	18052	S132 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:04
S134	52400	(service) with (encrypt\$4 or credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:11

S135	15553	S134 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:14
S136	2421	S135 and xml	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:04
S137	11	S136 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:11
S138	427	S135 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:12
S139	49348	(service) with (credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:17
S140	14705	S139 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:11
S141	385	S140 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:14
S142	179	S141 and (service with (API or interfac\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:13
S143	5	S142 and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:13
S144	171	(service) with (credential\$1 or secur\$4 or authenticat\$3) near document\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:14

S145	45	S144 and ((wireless or mobile or bluetooth) same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:15
S146	0	S145 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:14
S147	5	S144 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:15
S148	77	S144 and ((wireless or mobile or bluetooth) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:15
S149	1	S148 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:17
S150	2375	(xml) with (credential\$1 or secur\$4 or authenticat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:17
S151	5	S150 and (@ad<"20000605" and @rlad<"20000605")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:17
S152	1	"6633757".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/23 11:23
S153	12	xml same (security near credential\$1) same authenticat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:20
S154	0	S153 and @rlad<"20000509"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:20
S155	563	(security near credential\$1) same authenticat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:20

S156	252	S155 and xml	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:21
S157	10	S156 and @rlad<"20000509"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:21
S158	137	S155 and "point-to-point"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:22
S159	1	S158 and @rlad<"20000509"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/25 11:22

4/ 26/ 08 9:15:04 PM

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